

Mouse Benzodiazepine Monoclonal Antibody

Benzodiazepine (Oxazepam) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA77274	Mouse	Minimal reactivity with Clonazepam, Flurazepam, Prazepam	Lateral Flow, ELISA

PRODUCT SYNONYMS

Benzodiazepine; Monoclonal Antibody; Benzodiazepine (Oxazepam) Antibody; anti-Benzodiazepine antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Minimal reactivity with Clonazepam, Flurazepam, Prazepam
Clonality	Monoclonal
Isotype	IgG1, kappa
Specificity	Oxazepam and related compounds including Alprazolam, Diazepam, Lorazepam, Nitrazepam and Tremazepam
Purity/Purification	>95% by SDS-PAGE and HPLC
Form/Format	Purified Monoclonal Antibody 0.015M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl
Concentration	15.0 mg/mL (varies by lot)
Applicable Applications for anti-Benzodiazepine antibody	LF (Lateral Flow), ELISA
Immunogen	Oxazepam-BSA
Preservative	0.05% Sodium Azide
Matched Pair	(capture)
Preparation and Storage	Short Term: 2-8 degree C. Long Term: -20 degree C. Avoid repeated freezing and thawing.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Benzodiazepine antibody	Drugs of Abuse
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/benzodiazepine-antibody-lateral-flow-elisa/77274>